






METHOD AND APPARATUS FOR THE RECOVERY AND PURIFICATION OF ORGANIC ACIDS**Patent number:** WO9641021**Publication date:** 1996-12-19**Inventor:** MIAO FUDU**Applicant:** CHRONOPOL INC (US)**Classification:**

- international: *B01D61/44; B01D61/52; B01D61/58; C07C51/42; C12P7/56; B01D61/42; B01D61/58; C07C51/42; C12P7/40; (IPC1-7): C12R1/07; B01D9/02; B01D61/00; B01D61/48; B01D61/58; C12P7/56; C12R1/225*

- european: B01D61/44; B01D61/44B; B01D61/52; B01D61/58; C07C51/42; C12P7/56

Application number: WO1996US09532 19960604**Priority number(s):** US19950481753 19950607**Also published as:** US5681728 (A)**Cited documents:**

 US3619397
 US5002881
 US5034105
 US5454952

[Report a data error here](#)**Abstract of WO9641021**

The present invention relates to methods and apparatus for reducing the fouling of ion-selective membranes used in the electrodialytic purification of organic acids. More particularly, the present invention relates to the use of nanofiltration and chelating agents for removal of impurities from an organ acid-containing feed material to reduce the fouling of ion-selective membranes used in electrodialysis.

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